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T-075 P.002/008 F-217

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Prakash

Examiner:

R. Raevis

Serial No. 10/613,446

Art Unit:

2856

Filed: July 3, 2003

Arty Docket No. 061450-0304606

D-101-D2

Title: Atomic Force Microscopy Measures of Contact Resistance And

Kel purpose

**Current-Dependent Stiction** 

## CERTIFICATE OF PACSIMILE TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via facsimile to 703-872-9306 Group Art Unit 2856, Asst. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-on January 31, 2005

RESPONSE TO OFFICE ACTION

MAIL STOP NON-FEE AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

This is a response to the Office Action mailed September 30, 2004.

## Request for Extension of Time

Applicant requests a one-month extension of time from December 30, 2004 to the date hereof to submit this Response. The Commissioner is authorized to charge Deposit Account. 50-2213 (Order No. 061450-0304606 for the requisite one-month small entity extension fee of \$60.00.

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Please amend the application as follows:

10/613,446

PAGE 219 \* RCVD AT 1/31/2005 8:02:46 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/2 \* DNIS:8729306 \* CSID:6502334545 \* DURATION (mm-ss):02-14

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PTO/SB/06 (08-03) Approved for use through 7/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-875 CLAIMS AS FILED - PART I OTHER THAN OR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) NUMBER FILED NUMBER EXTRA FOR RATE FEE RATE FEE BASIC FEE (37 CFR 1.16(a)) OR TOTAL CLAIMS minus 20 = (37 CFR 1,16(c)) x s . OR INDEPENDENT CLAIMS (37 CFR 1 16(b)) minus 3 = OR MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) OR , TOTAL \* If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL OR CLAIMS AS AMENDED - PART II : ! OTHER THAN OR (Column 1) (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST REMAINING PRESENT NUMBER RATE ADDI-RATE ADDI-NDMENT **AFTER** PREVIOUSLY **EXTRA** TIONAL TIONAL AMENDMENT PAID FOR FEE FFF Total Minus 2 (37 CFR 1,16(c)) OR Independent (37 CFR 1.16(b)) Minus 2 ш OR 180 FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) THAME" HIGHEST  $\varpi$ PRESENT REMAINING NUMBER RATE ADDI-RATE ADDI AFTER PREVIOUSLY EXTRA ENDMENT TIONAL TIONAL AMENDMENT PAID FOR FEE FEE Total (37 CFR 1 16(01) Minus OR Independent (37 CFR 1 15.53) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLASS (27 CFR : :8(a)) OR TOTAL TOTAL KODIL FEE ADD L FEE OP Charanta 1 1 - 22.74 S 4 20 1 3. ... 4445 1. 3135.4 ATTEK E. .. PinEl District DONAL 同区 PAULTOR FEE ENDIN . . O: Independent (37 CFR 1 15(b)) Linus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1,16(a)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3 "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20"

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. This collection of information is required by 37 CFR 1.16 The information is required to obtain or retain a benefit by the public which is 16 file (and by the

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case: Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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